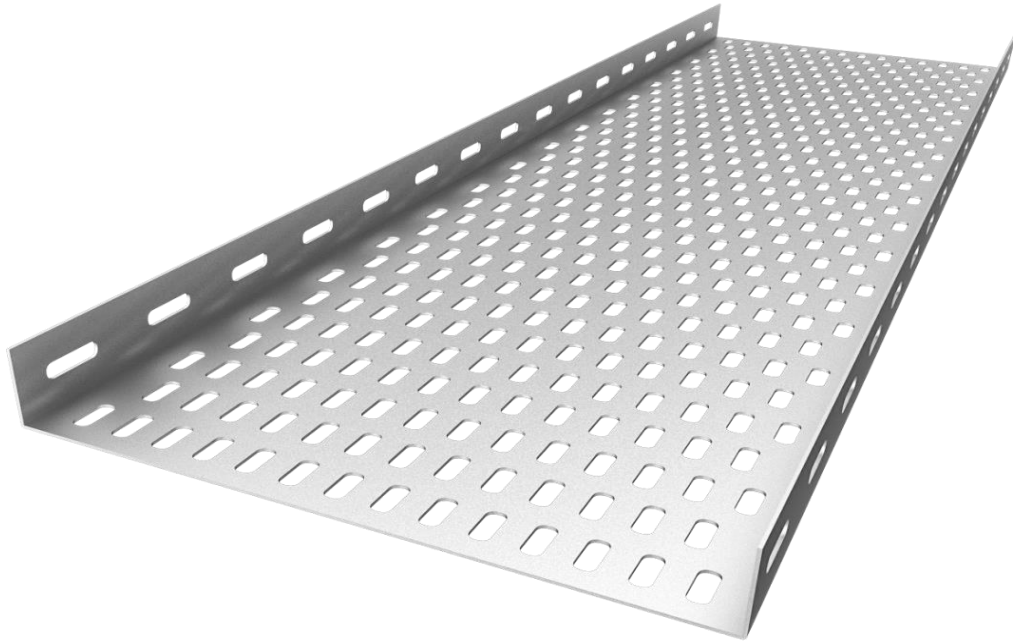

IMERA METAL

Cable Management Systems



PCT SERISI

STANDART TYPE CABLE TRAYS

STANDART TIP KABLO KANALI

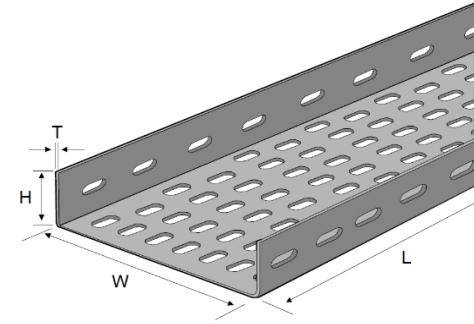
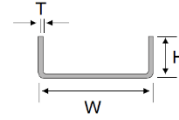
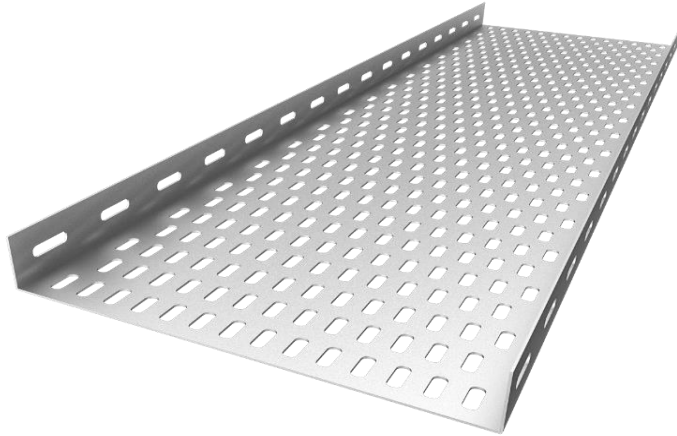
Standart Tip Kablo Kanalı

Perforated Cable Trays Normal Type

КАБЕЛЬНЫЕ ЛОТКИ НОРМАЛЬНОГО ТИПА

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PCT 405 0.8	40	50	0.8	0.82
PCT 405 1.0	40	50	1.0	1.02
PCT 410 0.8	40	100	0.8	1.13
PCT 410 1.0	40	100	1.0	1.41
PCT 415 1.0	40	150	1.0	1.81
PCT 415 1.2	40	150	1.2	2.17
PCT 420 1.0	40	200	1.0	2.20
PCT 420 1.2	40	200	1.2	2.64
PCT 425 1.0	40	250	1.0	2.59
PCT 425 1.2	40	250	1.2	3.11
PCT 430 1.2	40	300	1.2	3.58
PCT 430 1.5	40	300	1.5	4.47
PCT 440 1.2	40	400	1.2	4.52
PCT 440 1.5	40	400	1.5	5.65
PCT 450 1.5	40	500	1.5	6.83
PCT 450 1.8	40	500	1.8	8.20
PCT 460 1.5	40	600	1.5	8.01
PCT 460 1.8	40	600	1.8	9.61

H: Height
W: Width
T: Thickness

* Standart length(L) 3000 mm / on request 2500 mm.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

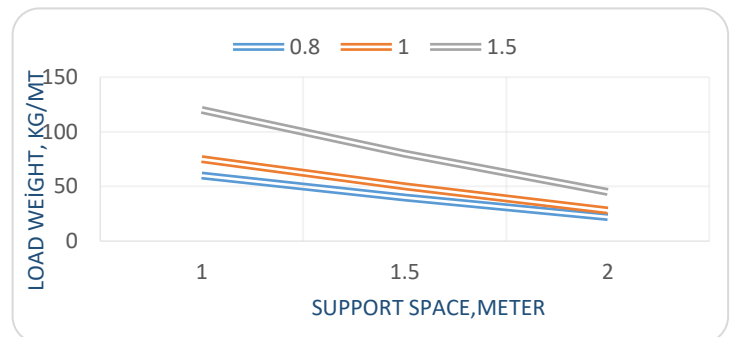
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG	HDG	EPOXY
+	+	+

Kanal Yük Taşıma Grafiği

Load Graph



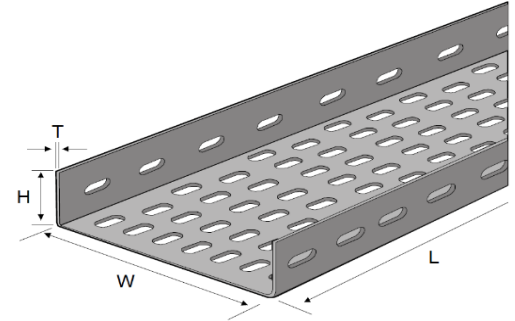
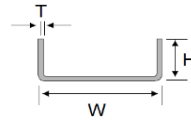
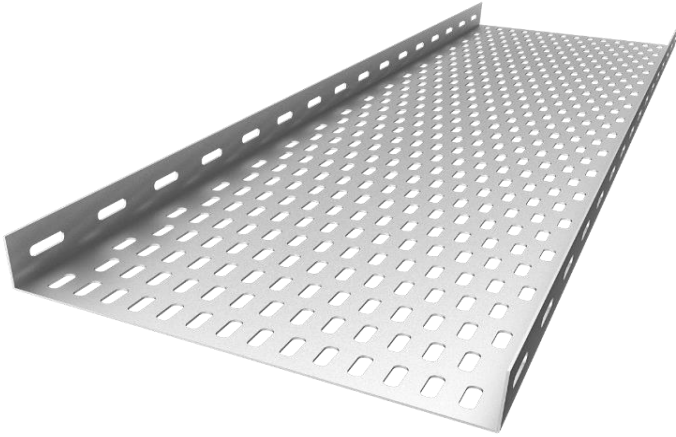
Standart Tip Kablo Kanalı

Perforated Cable Trays Normal Type

КАБЕЛЬНЫЕ ЛОТКИ НОРМАЛЬНОГО ТИПА

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PCT 550 0.8	50	50	0.8	0.94
PCT 550 1.0	50	50	1.0	1.18
PCT 510 0.8	50	100	0.8	1.26
PCT 510 1.0	50	100	1.0	1.57
PCT 515 1.0	50	150	1.0	1.96
PCT 515 1.2	50	150	1.2	2.36
PCT 520 1.0	50	200	1.0	2.36
PCT 520 1.2	50	200	1.2	2.83
PCT 525 1.0	50	250	1.0	2.75
PCT 525 1.2	50	250	1.2	3.30
PCT 530 1.2	50	300	1.2	3.77
PCT 530 1.5	50	300	1.5	4.71
PCT 540 1.2	50	400	1.2	4.71
PCT 540 1.5	50	400	1.5	5.89
PCT 550 1.5	50	500	1.5	7.07
PCT 550 1.8	50	500	1.8	8.48
PCT 560 1.5	50	600	1.5	8.24
PCT 560 1.8	50	600	1.8	9.89

H: Height
W: Width
T: Thickness

* Standart length(L) 3000 mm / on request 2500 mm.

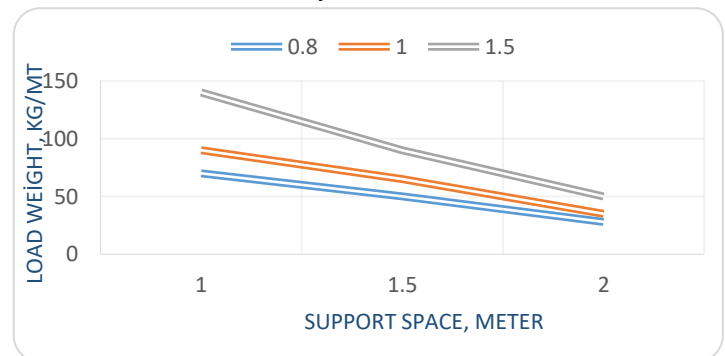
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG	HDG	EPOXY
+	+	+

Kanal Yük Taşıma Grafiği
Load Graph



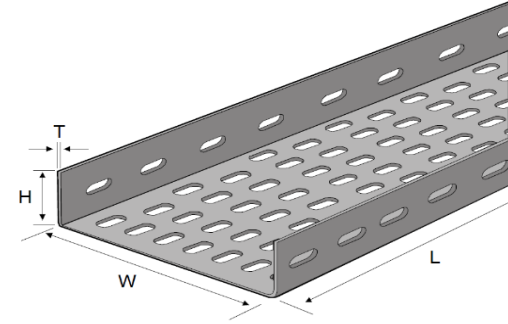
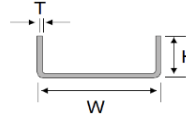
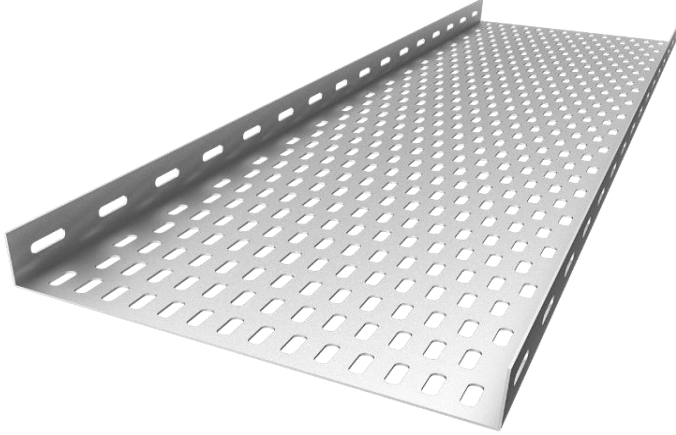
Standart Tip Kablo Kanalı

Perforated Cable Trays Normal Type

КАБЕЛЬНЫЕ ЛОТКИ НОРМАЛЬНОГО ТИПА

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PCT 605 0.8	60	50	0.8	1.07
PCT 605 1.0	60	50	1.0	1.33
PCT 610 0.8	60	100	0.8	1.38
PCT 610 1.0	60	100	1.0	1.73
PCT 615 1.0	60	150	1.0	2.12
PCT 615 1.2	60	150	1.2	2.54
PCT 620 1.0	60	200	1.0	2.51
PCT 620 1.2	60	200	1.2	3.01
PCT 625 1.0	60	250	1.0	2.90
PCT 625 1.2	60	250	1.2	3.49
PCT 630 1.2	60	300	1.2	3.96
PCT 630 1.5	60	300	1.5	4.95
PCT 640 1.2	60	400	1.2	4.90
PCT 640 1.5	60	400	1.5	6.12
PCT 650 1.5	60	500	1.5	7.30
PCT 650 1.8	60	500	1.8	8.76
PCT 660 1.5	60	600	1.5	8.48
PCT 660 1.8	60	600	1.8	10.17

H: Height
W: Width
T: Thickness

* Standart length(L) 3000 mm / on request 2500 mm.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

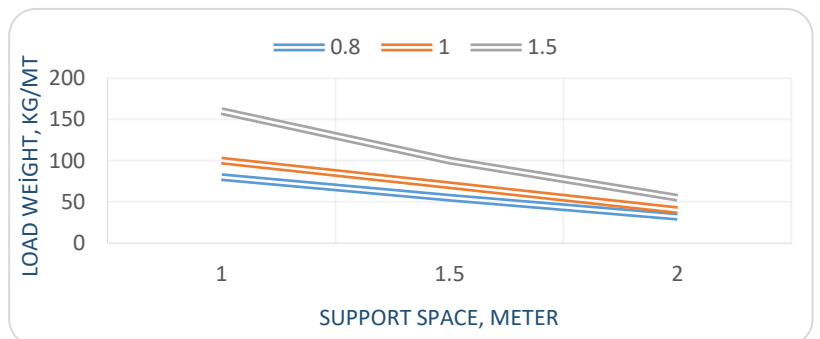
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG **HDG** **EPOXY**
+ + +

Kanal Yük Taşıma Grafiği

Load Graph

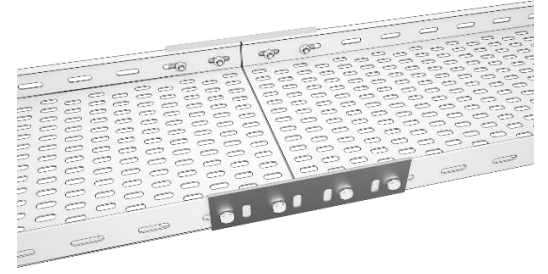
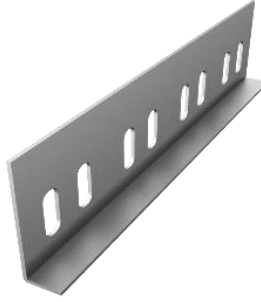
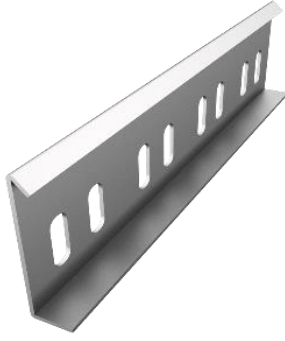


Birleştirme Elemanı

Connecting and Fixing Element

Side Height

40



MODEL CODE	H (mm)	L (mm)	T (mm)	Weight (kg/m)
CBA 240	40	130	1.2	0.07
CB 240	40	210	1.5	0.14
CBA 340	40	130	1.2	0.08
CB 340	40	210	1.5	0.16

H: Height
L: Length
T: Thickness

PG	HDG	SS	EPOXY
+	+	+	+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

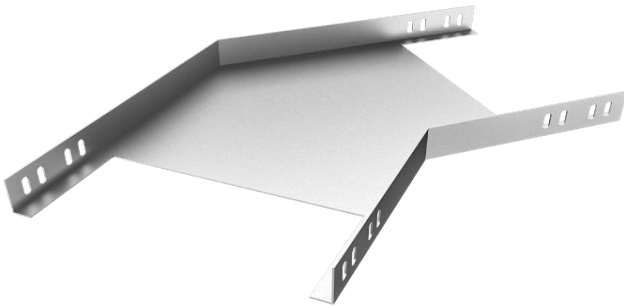
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*SS: Stainless Steel

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

45° Yatay Dönüş Elemanı

45° Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BA45 405	40	50	1.2	0.710
BA45 410	40	100	1.2	0.885
BA45 415	40	150	1.2	1.094
BA45 420	40	200	1.5	1.670
BA45 425	40	250	1.5	2.013
BA45 430	40	300	1.5	2.399
BA45 440	40	400	2.0	4.393
BA45 450	40	500	2.0	5.809
BA45 460	40	600	2.0	7.447

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

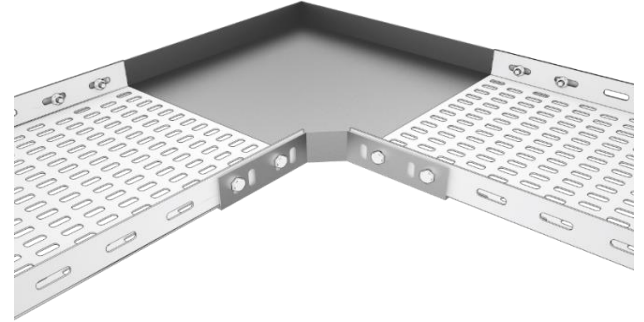
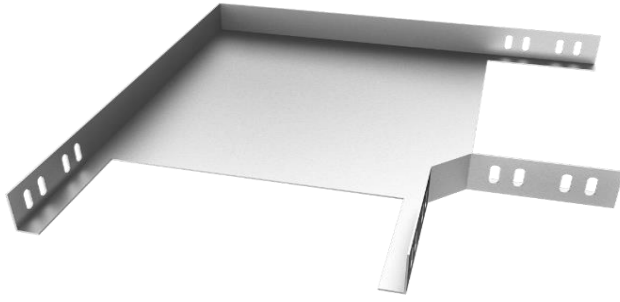
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Yatay Dönüş Elemanı

90° Horizontal Bend

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BA90 450	40	50	1.2	0.48
BA90 410	40	100	1.2	0.65
BA90 415	40	150	1.2	0.87
BA90 420	40	200	1.5	1.41
BA90 425	40	250	1.5	1.80
BA90 430	40	300	1.5	2.25
BA90 440	40	400	2.0	4.42
BA90 450	40	500	2.0	6.17
BA90 460	40	600	2.0	8.22

H: Height
W: Width
T: Thickness

*Unequal bends: If request; A and B dimensions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

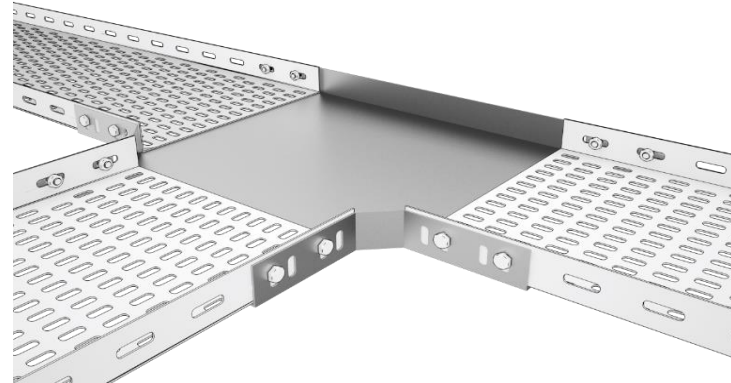
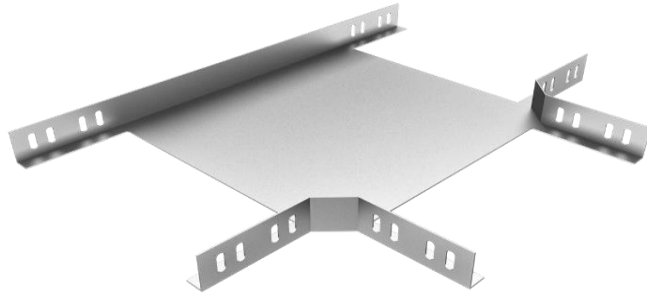
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG **HDG** **EPOXY**
+ + +

T Yatay Dönüş Elemanı

Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BAT 405	40	50	1.2	0.66
BAT 410	40	100	1.2	0.83
BAT 415	40	150	1.2	1.04
BAT 420	40	200	1.5	1.63
BAT 425	40	250	1.5	2.01
BAT 430	40	300	1.5	2.46
BAT 440	40	400	2.0	4.70
BAT 450	40	500	2.0	6.43
BAT 460	40	600	2.0	8.47

H: Height
W: Width
T: Thickness

*Unequal bends: If request; A and B and C dimensions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

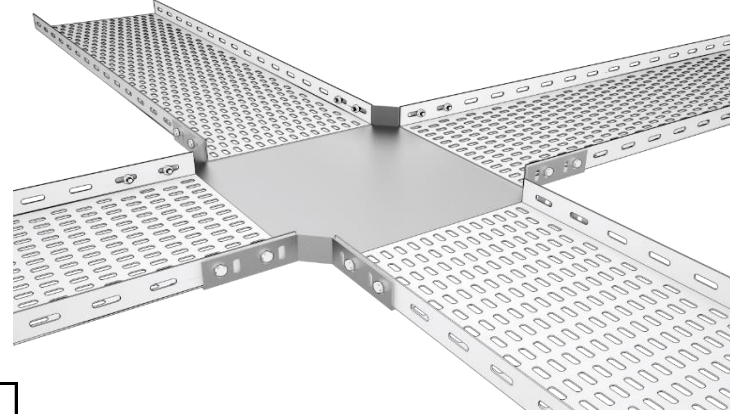
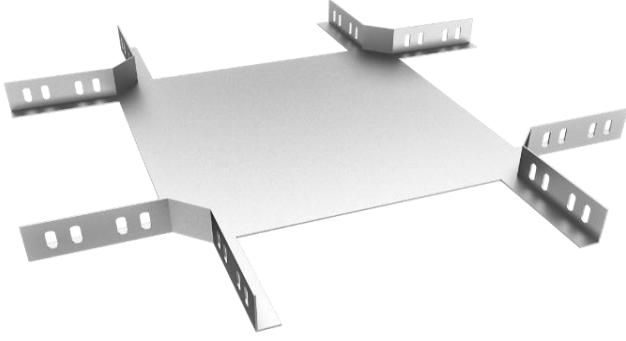
PG **HDG** **EPOXY**
+ + +

Dörtlü Kanal Dönüş Elemanı

Crossing Horizontal Bend

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BAC 405	40	50	1.2	0.85
BAC 410	40	100	1.2	1.02
BAC 415	40	150	1.2	1.23
BAC 420	40	200	1.5	1.86
BAC 425	40	250	1.5	2.24
BAC 430	40	300	1.5	2.68
BAC 440	40	400	2.0	4.98
BAC 450	40	500	2.0	6.70
BAC 460	40	600	2.0	8.74

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*Unequal bends: If request; A and B and C and D dimentions may be different.

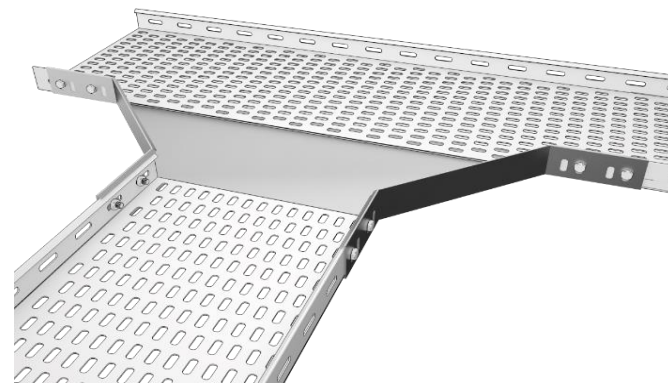
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Kanal Dönüş Eki

Add on Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BTA 405	40	50	1.5	0.61
BTA 410	40	100	1.5	0.66
BTA 415	40	150	1.5	0.71
BTA 420	40	200	1.5	0.75
BTA 425	40	250	1.5	0.80
BTA 430	40	300	1.5	0.85
BTA 440	40	400	2.0	1.26
BTA 450	40	500	2.0	1.38
BTA 460	40	600	2.0	1.51

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

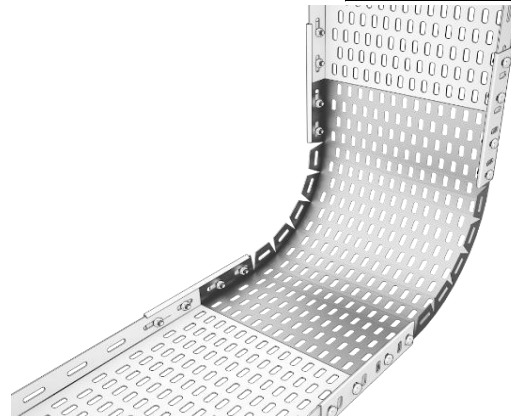
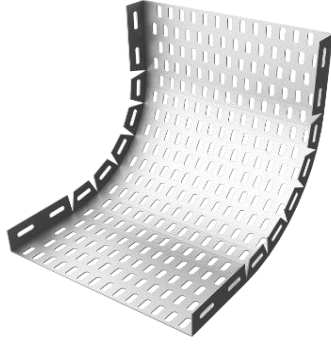
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey

90° Vertical Concave Inside Bend

Side Height

40



H: Height
W: Width
T: Thickness

MODEL CODE **H** (mm) **W** (mm) **T** (mm) **Weight** (kg/m)

BIB 405	40	50	0.8	0.61
BIB 410	40	100	0.8	0.82
BIB 415	40	150	1.0	1.28
BIB 420	40	200	1.0	1.53
BIB 425	40	250	1.0	1.79
BIB 430	40	300	1.2	3.01
BIB 440	40	400	1.2	3.77
BIB 450	40	500	1.5	5.65
BIB 460	40	600	1.5	6.59

PG **HDG** **EPOXY**
+ + +

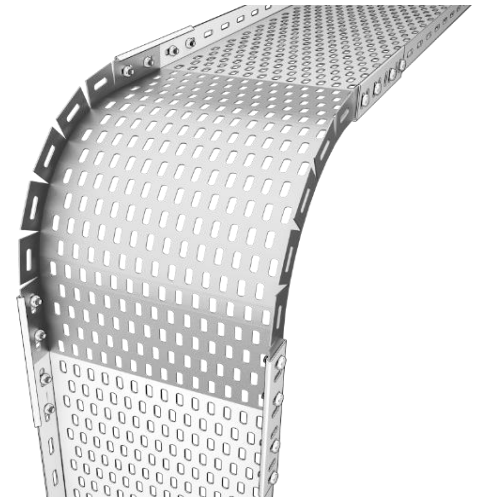
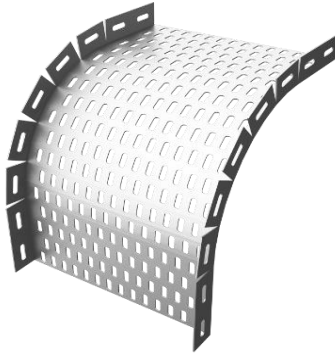
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey

90° Vertical Convex Outside Bend



H: Height
W: Width
T: Thickness

MODEL CODE **H** (mm) **W** (mm) **T** (mm) **Weight** (kg/m)

BOB 405	40	50	0.8	0.61
BOB 410	40	100	0.8	0.82
BOB 415	40	150	1.0	1.28
BOB 420	40	200	1.0	1.53
BOB 425	40	250	1.0	1.79
BOB 430	40	300	1.2	3.01
BOB 440	40	400	1.2	3.77
BOB 450	40	500	1.5	5.65
BOB 460	40	600	1.5	6.59

PG **HDG** **EPOXY**
+ + +

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

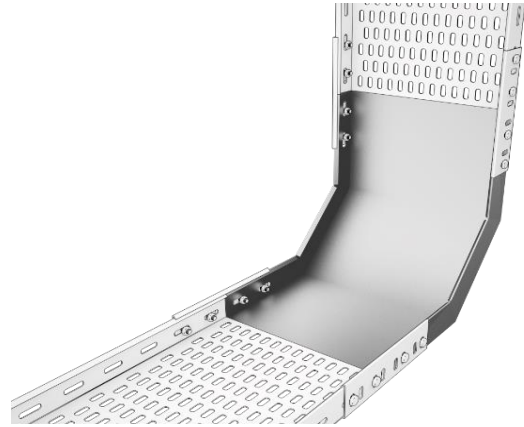
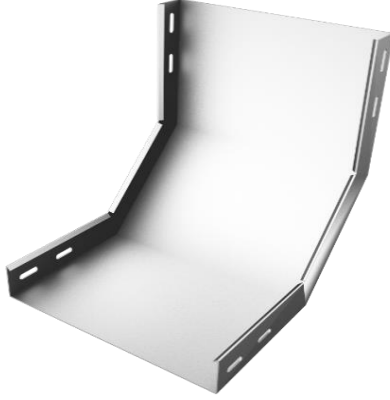
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey (Sabit)

90° Vertical Inside Bend (Stable)

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIS 405	40	50	1.2	1.41
BIS 410	40	100	1.2	1.88
BIS 415	40	150	1.2	2.36
BIS 420	40	200	1.5	3.53
BIS 425	40	250	1.5	4.12
BIS 430	40	300	1.5	4.71
BIS 440	40	400	1.5	5.89
BIS 450	40	500	1.5	7.07
BIS 460	40	600	1.5	8.24

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey (Sabit)

90° Vertical Outside Bend (Stable)



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOS 405	40	50	1.2	1.41
BOS 410	40	100	1.2	1.88
BOS 415	40	150	1.2	2.36
BOS 420	40	200	1.5	3.53
BOS 425	40	250	1.5	4.12
BOS 430	40	300	1.5	4.71
BOS 440	40	400	1.5	5.89
BOS 450	40	500	1.5	7.07
BOS 460	40	600	1.5	8.24

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

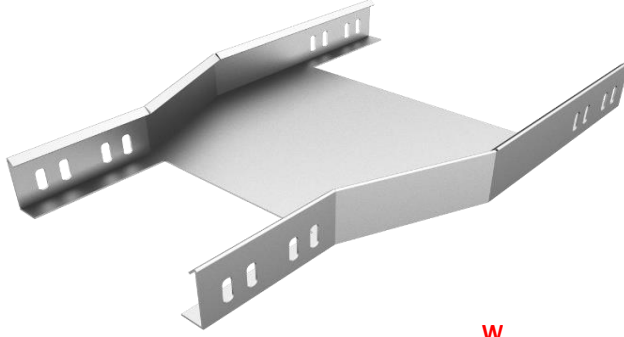
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon

Middle Reducer

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RM 410	40	100 - 50	1.5	0.88
RM 415	40	150 - 100	1.5	1.12
RM 420	40	200 - 100	1.5	1.35
RM 425	40	250 - 200	1.5	1.91
RM 430	40	300 - 200	1.5	2.21
RM 440	40	400 - 300	2.0	4.44
RM 450	40	500 - 400	2.0	5.38
RM 460	40	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentionns changeable, customer can want different dimentionns.

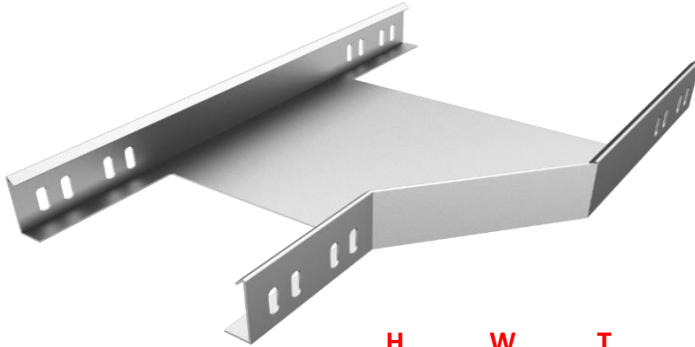
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
LR 410	40	100 - 50	1.5	0.88
LR 415	40	150 - 100	1.5	1.12
LR 420	40	200 - 100	1.5	1.35
LR 425	40	250 - 200	1.5	1.91
LR 430	40	300 - 200	1.5	2.21
LR 440	40	400 - 300	2.0	4.44
LR 450	40	500 - 400	2.0	5.38
LR 460	40	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentionns changeable, customer can want different dimentionns.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

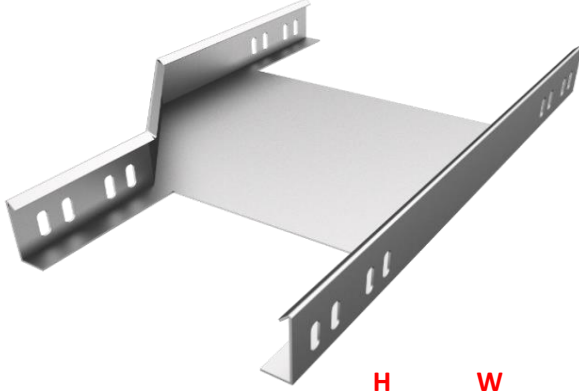
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RR 410	40	100 - 50	1.5	0.88
RR 415	40	150 - 100	1.5	1.12
RR 420	40	200 - 100	1.5	1.35
RR 425	40	250 - 200	1.5	1.91
RR 430	40	300 - 200	1.5	2.21
RR 440	40	400 - 300	2.0	4.44
RR 450	40	500 - 400	2.0	5.38
RR 460	40	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*On request width dimentions changeable, customer can want different dimentions.

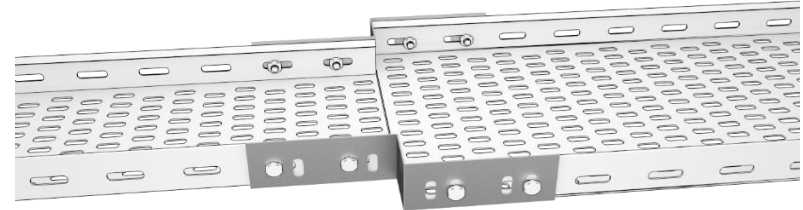
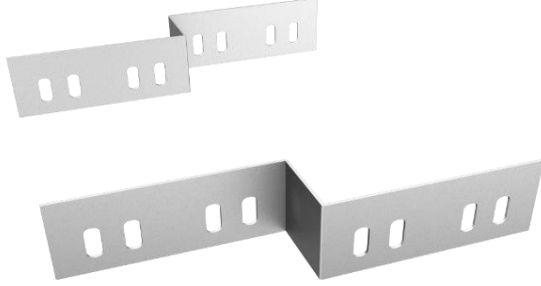
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon (Alternatif)

Middle Reducer (Alternate)



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RMC 404	40	40	1.5	0.25
RMC 405	40	50	1.5	0.26
RMC 406	40	60	1.5	0.26
RMC 408	40	80	1.5	0.27
RMC 410	40	100	1.5	0.28
RMC 415	40	150	1.5	0.31
RMC 420	40	200	1.5	0.33
RMC 430	40	300	1.5	0.38
RMC 440	40	400	1.5	0.42
RMC 450	40	500	1.5	0.47

H: Height
R: Reducer width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

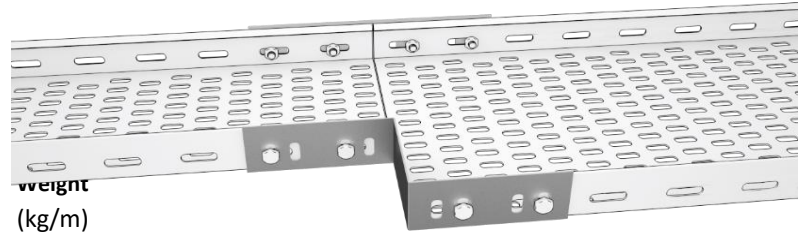
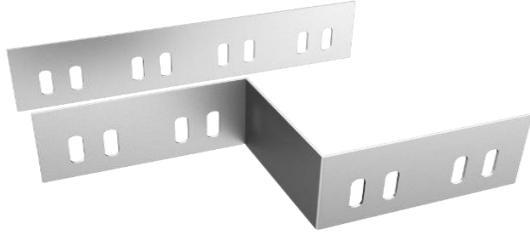
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer

Side Height

40



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
LRC 404	40	40	1.5	0.25
LRC 405	40	50	1.5	0.26
LRC 406	40	60	1.5	0.26
LRC 408	40	80	1.5	0.27
LRC 410	40	100	1.5	0.28
LRC 415	40	150	1.5	0.31
LRC 420	40	200	1.5	0.33
LRC 430	40	300	1.5	0.38
LRC 440	40	400	1.5	0.42
LRC 450	40	500	1.5	0.47

H: Height
R: Reducer width
T: Thickness

PG **HDG** **EPOXY**

+

*On request width dimentionions changeable, customer can want different dimentionions.

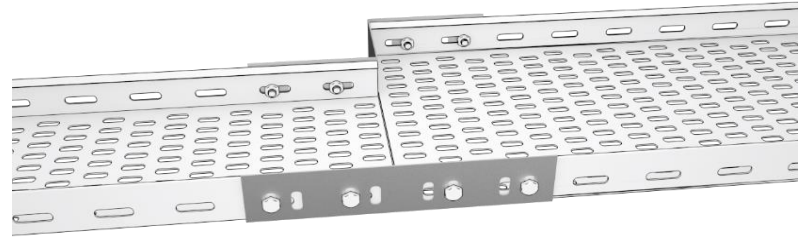
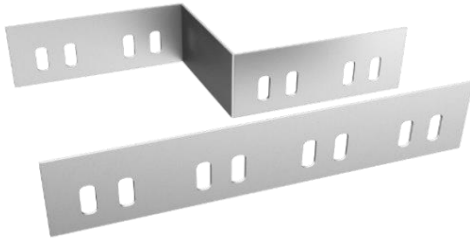
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RRC 404	40	40	1.5	0.25
RRC 405	40	50	1.5	0.26
RRC 406	40	60	1.5	0.26
RRC 408	40	80	1.5	0.27
RRC 410	40	100	1.5	0.28
RRC 415	40	150	1.5	0.31
RRC 420	40	200	1.5	0.33
RRC 430	40	300	1.5	0.38
RRC 440	40	400	1.5	0.42
RRC 450	40	500	1.5	0.47

H: Height
R: Reducer width
T: Thickness

PG **HDG** **EPOXY**

+

*On request width dimentionions changeable, customer can want different dimentionions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

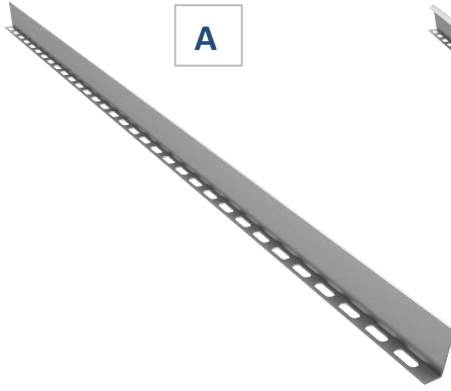
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Seperatör

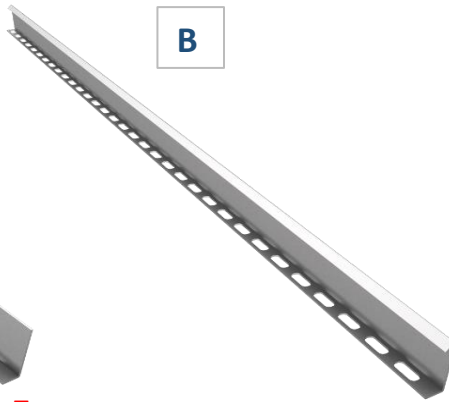
Seperator

Side Height

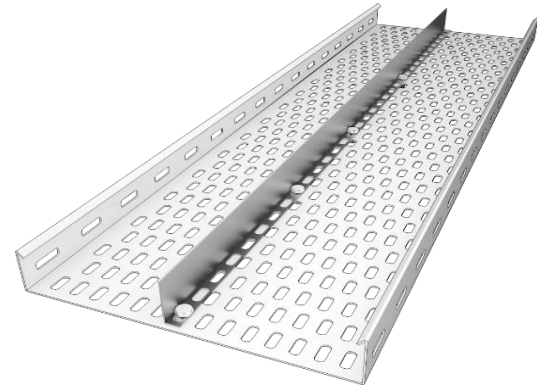
40



A



B



MODEL CODE	H (mm)	T (mm)	Weight (kg/m)
BRS 40 10 A	40	1.0	0.43
BRS 40 12 A	40	1.2	0.52
BRS 40 15 A	40	1.5	0.65
BRS 40 20 A	40	2.0	0.86

MODEL CODE	H (mm)	T (mm)	Weight (kg/m)
BRS 40 10 B	40	1.0	0.51
BRS 40 12 B	40	1.2	0.61
BRS 40 15 B	40	1.5	0.77
BRS 40 20 B	40	2.0	1.02

H: Height
T: Thickness

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

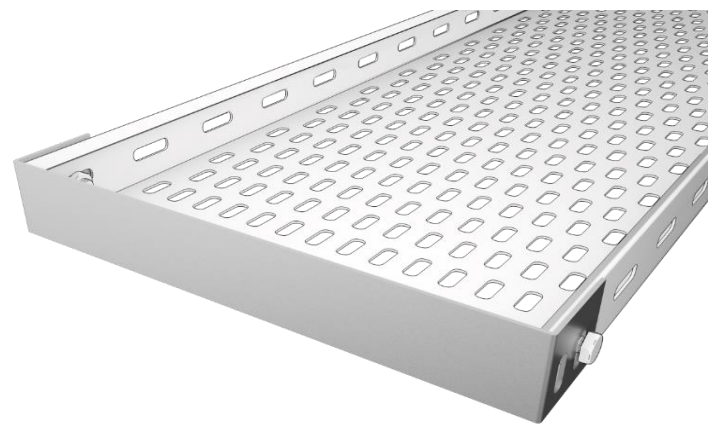
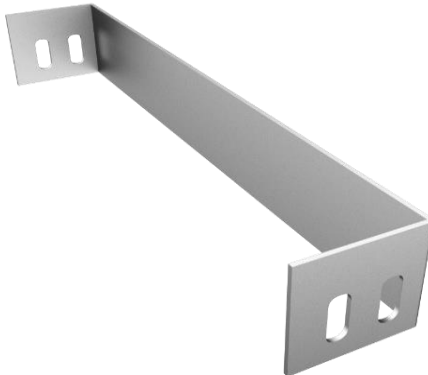
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG HDG EPOXY

+ + +

Sonlandırma

Stop End



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
END 405	40	50	1.5	0.14
END 410	40	100	1.5	0.17
END 415	40	150	1.5	0.19
END 420	40	200	1.5	0.21
END 425	40	250	1.5	0.24
END 430	40	300	2.0	0.35
END 440	40	400	2.0	0.41
END 450	40	500	2.0	0.47
END 460	40	600	2.0	0.53

H: Height
W: Width
T: Thickness

PG HDG EPOXY

+ + +

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)